

## Refine Search

### Search Results -

Terms	Documents
L15 and ((dispersible near water) or (soluble near alcohol))	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L16

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Monday, December 19, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L16</u>	L15 and ((dispersible near water) or (soluble near alcohol))	1	<u>L16</u>
<u>L15</u>	L12 and ((hydrophilic near unit) or (hydrophilic near block) or (hydrophilic near segment) or (acrylic near acid) or (carboxylic near acid))	21	<u>L15</u>
<u>L14</u>	L12 and (cosmetic or (cosmetic near polymer) or (hair near cosmetic near composition) or shampoo)	4	<u>L14</u>
<u>L13</u>	L12 and ((two near glass near transition near temperature) or (two near melting near points))	0	<u>L13</u>
<u>L12</u>	(straight near chain near block near copolymer) or (straight-chain near block near copolymer)	51	<u>L12</u>
<u>L11</u>	L10 and (cosmetic or (cosmetic near polymer) or (hair near cosmetic near composition) or shampoo)	5	<u>L11</u>
<u>L10</u>	L9 and ((two near glass near transition near temperature) or (two near melting near points))	25	<u>L10</u>
<u>L9</u>	L1 and ((straight-chain) or (straight near chain))	8340	<u>L9</u>

<u>L8</u>	L7 and (cosmetic or (cosmetic near polymer) or (hair near cosmetic near composition) or shampoo)	5	<u>L8</u>
<u>L7</u>	L6 and ((hydrophilic near unit) or (hydrophilic near block) or (hydrophilic near segment) or (acrylic near acid) or (carboxylic near acid))	28	<u>L7</u>
<u>L6</u>	L5 and (molecular near weight)	51	<u>L6</u>
<u>L5</u>	(L4 or L2) and ((two near glass near transition near temperature) or (two near melting near points))	58	<u>L5</u>
<u>L4</u>	L2 and (ethylenically near unsaturated near monomer)	881	<u>L4</u>
<u>L3</u>	L2 and (ethylenic near unsaturated near monomer)	43	<u>L3</u>
<u>L2</u>	L1 and ((straight near chain) or (straight-chain) or (A-B))	12028	<u>L2</u>
<u>L1</u>	block near copolymer	96519	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040223933 A1

Using default format because multiple data bases are involved.

L16: Entry 1 of 1

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040223933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040223933 A1

TITLE: Cosmetic polymer composition and cosmetic

PUBLICATION-DATE: November 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hiwatashi, Tomoaki	Mie		JP
Shibata, Minako	Mie		JP
Nishizawa, Osamu	Mie		JP
Onoe, Masato	Mie		JP
Kitani, Yasuo	Mie		JP

US-CL-CURRENT: 424/70.11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Drawings
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Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20040223933 A1

Using default format because multiple data bases are involved.

L14: Entry 1 of 4

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040223933

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040223933 A1

TITLE: Cosmetic polymer composition and cosmetic

PUBLICATION-DATE: November 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hiwatashi, Tomoaki	Mie		JP
Shibata, Minako	Mie		JP
Nishizawa, Osamu	Mie		JP
Onoe, Masato	Mie		JP
Kitani, Yasuo	Mie		JP

US-CL-CURRENT: 424/70.11

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMM	Drawings
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☐ 2. Document ID: JP 2004277300 A

L14: Entry 2 of 4

File: JPAB

Oct 7, 2004

PUB-NO: JP02004277300A

DOCUMENT-IDENTIFIER: JP 2004277300 A

TITLE: RESIN COMPOSITION FOR COSMETIC AND COSMETIC USING THE SAME

PUBN-DATE: October 7, 2004

INVENTOR-INFORMATION:

NAME	COUNTRY
HIWATARI, TOMOAKI	
SHIBATA, MINAKO	
NISHIZAWA, OSAMU	
MIURA, KAORI	

INT-CL (IPC): A61 K 7/00; A61 K 7/021; A61 K 7/04; A61 K 7/06; A61 K 7/075; A61 K 7/08; A61 K 7/11; C08 F 4/40; C08 F 8/44; C08 F 246/00; C08 F 297/00; C08 L 101/00

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 3. Document ID: JP 2004002435 A

L14: Entry 3 of 4

File: JPAB

Jan 8, 2004

PUB-NO: JP02004002435A

DOCUMENT-IDENTIFIER: JP 2004002435 A

TITLE: SHAMPOO CONTAINING AT LEAST ONE AMPHIPHATIC BLOCK COPOLYMER AND AT LEAST ONE CATIONIC OR AMPHOTERIC POLYMER

PUBN-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME

COUNTRY

DUBIEF, CLAUDE

RESTLE, SERGE

GIROUD, FRANCK

INT-CL (IPC): A61 K 7/075; C08 F 293/00; C08 F 297/00; C08 G 81/00; C11 D 1/06; C11 D 1/14; C11 D 1/29; C11 D 1/68; C11 D 1/90; C11 D 3/20; C11 D 3/37

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 4. Document ID: EP 1440680 A1

L14: Entry 4 of 4

File: EPAB

Jul 28, 2004

PUB-NO: EP001440680A1

DOCUMENT-IDENTIFIER: EP 1440680 A1

TITLE: COSMETIC POLYMER COMPOSITION AND COSMETIC

PUBN-DATE: July 28, 2004

INVENTOR-INFORMATION:

NAME

COUNTRY

HIWATASHI, TOMOAKI

JP

SHIBATA, MINAKO

JP

NISHIZAWA, OSAMU

JP

ONOE, MASATO

JP

KITANI, YASUO

JP

INT-CL (IPC): A61 K 7/06; A61 K 7/04; C08 F 293/00

EUR-CL (EPC): A61K008/81; A61K008/90; A61Q003/00 , A61Q005/00 , C08F293/00

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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Clear

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Bkwd Refs

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Terms

L12 and (cosmetic or (cosmetic near polymer)  
or (hair near cosmetic near composition) or  
shampoo)

Documents

4

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Change Format

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